New Product! New Product! New Product! New Product!

Sectional Raster Aeronautical Charts

The National Aeronautical Charting Office will begin producing Sectional Raster Aeronautical Charts beginning February 20, 2003. A Sectional Raster Aeronautical Chart is a scanned image of an FAA sectional chart that has been georeferenced. Additional digital data may easily be overlaid on the raster image using commonly available Geographic Information System software. Data such as weather, temporary flight restrictions, obstacles, or other geospatial data can be combined with Sectional Raster Aeronautical Chart data to support a variety of needs.

Each Sectional Raster Aeronautical Chart is provided in two halves, a north side and a south side. The file resolution is 200 dots per inch and 8-bit color. The data is provided as a GeoTIFF and distributed via DVD-R media. The root mean square error of the transformation will not exceed two pixels. The data is valid for the 28-day cycle printed on the DVD label. Sectional Raster Aeronautical Charts are available by subscription only.

Three different DVDs will be produced every 28 days (13 issues per year) and will contain the Sectionals for each of three regions: East, West, and Alaska. Sectional coverage by region is as follows: (East) Atlanta, Brownsville, Charlotte, Chicago, Cincinnati, Detroit, Green Bay, Halifax, Houston, Jacksonville, Kansas City, Lake Huron, Memphis, Miami, Montreal, New Orleans, New York, St Louis, Washington; (West) Albuquerque, Billings, Cheyenne, Dallas Ft Worth, Denver, El Paso, Great Falls, Hawaii, Klamath Falls, Las Vegas, Los Angeles, Omaha, Phoenix, Salt Lake City, San Antonio, San Francisco, Seattle, Twin Cities, Wichita; (Alaska) Anchorage, Bethel, Cape Lisburne, Cold Bay, Dawson, Dutch Harbor, Fairbanks, Juneau, Ketchikan, Kodiak, McGrath, Nome, Point Barrow, Seward, Western Aleutian Is, Whitehorse. Subscription cost for one year (13 issues) is East \$304.20, West \$304.20, and Alaska \$236.60.

To order Sectional Raster Aeronautical Charts: Contact the FAA Distribution Division. Please provide the product name **Sectional Raster Aeronautical Charts (East, West or Alaska)**, product ID **(SRACE)** for East, **(SRACW)** for West, or **(SRACA)** for Alaska, current price, and the number of subscriptions desired on a separate sheet of paper or an order form. Please include room or apartment number on your delivery address and a daytime phone number should any questions arise concerning your order. **Payment must be included with your order.** Remittance must be in U.S. funds, by check payable to FAA, on a U.S. bank, by international money order, or by providing VISA, MasterCard or Discover Card account information. You may also place your order by calling the FAA Distribution Division directly at 800-638-8972 or 301-436-8301. All sales are final unless an error is made by this office in filling the order. Send mail orders and payment to:

FAA, National Aeronautical Charting Office Distribution Division, AVN-530 6303 Ivy Lane, Suite 400 Greenbelt, MD 20770-1479



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